Table 8. PAD District 1 - Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-November 2018 (Thousand Barrels per Day)

(Thousand Barrels per Day)	Supply						Disposition			
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) <sup>1</sup>	Net Receipts <sup>2</sup>	Adjust- ments <sup>3</sup>	Stock Change <sup>4</sup>	Refinery and Blender Net Inputs	Exports	Products Supplied <sup>5</sup>
Crude Oil	57			802	164	53	2	1,047	27	0
Hydrocarbon Gas Liquids	498	o	37	46	-70		6	43	101	361
Natural Gas Liquids	498	0	26	40	-79		6	43	101	334
Ethane	216		_	_	-		1		31	9
Propane	162		21	35 2	99		4		– 9	256
Normal ButaneIsobutane	49 24		6 -1	3	8 -4		0	26 13	0	28 9
Natural Gasoline	46	0		-			0	4	3	32
Refinery Olefins			11	6	-		0			27
Ethylene			0	-	-		-			0
Propylene			12	6	9		0			27
Normal Butylene			-1	-	-		0			-1
Isobutylene			1	_	-		0			1
Other Liquids		32		607	1,905	203	5	2,734	10	-2
Other Hydrocarbons		32		6	317	-1	-1	350	4	0
Hydrogen				-	-	3		3	-	0
Oxygenates (excluding Fuel Ethanol)		-		-	-	0	_	_	0	0
Renewable Fuels (including Fuel Ethanol)		32		6	317	-5	-1	347	4	0
Fuel Ethanol <sup>6</sup>		25 7		- 6	311 5	-10	0 -2	337 10	0	0
Other Hydrocarbons				-	5	-10	-2	-	0	-
Unfinished Oils				43	0		0	43	1	-2
Motor Gasoline Blend.Comp. (MGBC) <sup>6</sup>		0		559	1,588	205	6	2,341	5	0
Reformulated		_		175	259	88	1	521	0	0
Conventional		0		384	1,330	117	5 -	1,820	5	0
Finished Petroleum Products			3,832	357	1,560	-200	-36		136	5,449
Finished Motor Gasoline		_	3,233	38	216	-200	<b>-30</b> -5		6	3,276
Reformulated		_	1,302	-	-	-73	0		-	1,229
Conventional		_	1,931	38	216	-136	-5		6	2,048
Finished Aviation Gasoline			-	0	3		0		-	3
Kerosene-Type Jet Fuel			89	48	497		-3		14	623
Kerosene  Distillate Fuel Oil <sup>6</sup>			4 327	2 145	775	 10	-30		0 36	1,250
15 ppm sulfur and under			300	128	716	10	-22		22	1,154
Greater than 15 ppm to 500 ppm sulfur			4	3	3		-8		8	10
Greater than 500 ppm sulfur			24	13	55		-1		6	87
Residual Fuel Oil <sup>7</sup>			47	91	-6		-3		41	94
Less than 0.31 percent sulfur			13	2	0		-1		NA	NA
0.31 to 1.00 percent sulfur  Greater than 1.00 percent sulfur			15 19	5 84	-3 -2		0 -1		NA NA	NA NA
Petrochemical Feedstocks			3	0	0		0			4
Naphtha for Petro. Feed. Use			3	0	Ö		0			4
Other Oils for Petro. Feed. Use			-	0	0		_			0
Special Naphthas			1	0	_		0			1
Lubricants			13	5	14		0		8	23
Petroleum Coke			0 34	3	15		0		2 25	1 25
Marketable			13	1	15		_		25	4
Catalyst			21							21
Asphalt and Road Oil			35	25	42		4		2	95
Still Gas			43 3				 0		 0	43
					_				-	
Total	556	31	3,870	1,812	3,559	57	-23	3,824	274	5,809

<sup>=</sup> Not Applicable

<sup>=</sup> No Data Reported

NA = Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes). Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See

Appendix B, Note 2C for a detailed explanation of these adjustments.

4 Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol,

Product supplied is equal to field production, plus remewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net input, minus exports.

6 Expluyes stocks located in the Morthstand Market Market Control of the Morthstand Market Control of the Morthstand Market Market Control of the Morthstand Market Control of the Market Control

Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D. 7 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodisel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.